

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 68   | ((("EP1396719A") or ("20020022261") or ("20020045272") or ("20020053399") or ("20020079219") or ("20020081744") or ("20020115293") or ("20020151776") or ("20020197631") or ("20030012693") or ("20030039585") or ("4414073") or ("4975173") or ("5411657") or ("5464521") or ("5472589") or ("5569369") or ("5582702") or ("5637203") or ("5773645") or ("5827418") or ("5972188") or ("5989400") or ("6176962") or ("6197503") or ("6245206") or ("6368481") or ("6374684") or ("6375899") or ("6379516") or ("6406636") or ("6448064") or ("6454925") or ("6485623") or ("6499499")).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/11/09 20:33 |
| L2    | 18   | L1 and adhesive\$1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/09 20:33 |
| L3    | 11   | L1 and SPACER\$1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/09 20:33 |
| L4    | 8    | L2 and L3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/09 20:33 |
| L6    | 386  | 204/419   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/09 20:40 |
| L7    | 3629 | (422/100).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/11/09 20:46 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| L8  | 5455 | 422/102   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/11/09 20:46 |
| L9  | 1392 | 422/103   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/11/09 20:46 |
| L10 | 235  | 204/420   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/11/09 20:46 |
| L11 | 434  | 204/456   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/11/09 20:46 |
| L12 | 125  | (L7 or L8 or L9 or L10 or L11) and<br>adhesive\$1 with (surround\$3 or<br>around) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/11/09 20:58 |
| L13 | 40   | 422/104 and adhesive\$1 with<br>(surround\$3 or around)                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/11/09 20:58 |
| S1  | 3324 | (422/100).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/08 13:37 |
| S2  | 4    | ((("5746178") or ("5138203"))).PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/08 13:37 |
| S3  | 4341 | 422/100   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/10/08 13:38 |
| S4  | 3324 | 422/100.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/10/08 13:41 |

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|----|-----|--|---|----|-----|------------------|
| S5 | 131 | ((("20020022261") or ("6153073") or ("6168948") or ("20020045272") or ("20020081744") or ("20030129768") or ("5641681") or ("5658723") or ("6197494") or ("6242266") or ("6258045") or ("6258593") or ("6342349") or ("6368876") or ("6403382") or ("6410275") or ("6602685") or ("6649403") or ("6689323") or ("6713298") or ("6730520") or ("6734401") or ("6762056") or ("6780617") or ("6794197") or ("6849408") or ("4598049") or ("4603114") or ("4857409") or ("5061635") or ("5137695") or ("5324483") or ("5466608") or ("5885837") or ("6054100") or ("6264892") or ("6382827") or ("6479020") or ("6508988") or ("20020079219") or ("20020123133") or ("20030012693") or ("20030039585") or ("20040086427") or ("4787963") or ("5589136") or ("5632957") or ("5661028") or ("5674698") or ("5755942") or ("5849208") or ("5944971") or ("6136269") or ("6168948") or ("6186659") or ("6255050") or ("6258593") or ("6326211") or ("6444173") or ("6451191") or ("6521181") or ("6521181") or ("6524532") or ("6572830") or ("6767706") or ("6818184") or ("6878539") or ("6887693") or ("6893879") or ("6905585"))).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/08 13:42 |
| S6 | 4   | WO-9942558-\$.did. WO-9822219\$.<br>did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/10/08 13:43 |
| S7 | 2   | JP-11058437-\$.did.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/10/08 13:50 |
| S8 | 4   | ((("6,406,636") or ("20020053399"))).<br>PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/08 13:51 |

## EAST Search History

|     |     |  |   |    |    |                  |
|-----|-----|--|---|----|----|------------------|
| S9  | 21  | ("2355949"   "5290333"   "5589083"   "5665249"   "5759418"   "5804086"   "5871657"   "5923952"   "5935430"   "6093330"   "6150275"   "6156215"   "RE29524").PN. OR ("6406636").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/10/08 13:55 |
| S10 | 1   | WO-200191902-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/08 14:05 |
| S12 | 3   | WO-200191902-\$.did.<br>WO-200207884-\$.did.<br>WO-200198759-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/08 14:06 |
| S13 | 1   | AU-200165128-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/08 14:05 |
| S14 | 143 | (integrated near chemistry) or lab-on-chip   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/08 14:20 |
| S15 | 43  | S14 and electrophoresis  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/08 14:36 |
| S16 | 76  | S14 and (adhesiv\$3 or adher\$3 or weld\$3 or bond\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/08 14:21 |
| S17 | 35  | S15 and S16  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/08 14:21 |
| S18 | 46  | S5 and electrophoresis   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/08 14:37 |

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|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S19 | 5071 | 422/102   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/08 14:42 |
| S20 | 1307 | 422/103   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/08 14:42 |
| S21 | 73   | ("20010037940"   "3062731"  <br>"3674678"   "3715295"   "3751357"<br>  "3865712"   "3984298"  <br>"4101401"   "4111784"   "4146454"<br>  "4207166"   "4234400"  <br>"4391688"   "4414073"   "4415418"<br>  "4693804"   "4699680"  <br>"4735697"   "4741814"   "4874490"<br>  "4892639"   "4966792"  <br>"5066377"   "5068019"   "5106477"<br>  "5147522"   "5180480"  <br>"5190629"   "5228970"   "5384025"<br>  "5411657"   "5441104"  <br>"5458760"   "5464521"   "5472589"<br>  "5543023"   "5569369"  <br>"5582702"   "5635045"   "5637202"<br>  "5637203"   "5709788"  <br>"5736022"   "5773645"   "5827418"<br>  "5858189"   "5865974"  <br>"5865975"   "5888369"   "5972188"<br>  "5989400"   "6027628"  <br>"6036831"   "6093296"   "6123821"<br>  "6136173"   "6139709"  <br>"6146511"   "6176962"   "6193868"<br>  "6245206"   "6274089"  <br>"6342143"   "6368481"   "6374684"<br>  "6375899"   "6379516"  <br>"6454925"   "6485623"   "6499499"<br>  "6592735").PN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/10/08 14:55 |
| S22 | 4    | ("4975173"   "5582702"  <br>"6165337").PN. OR ("6368481").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/10/08 15:18 |
| S25 | 232  | 204/420   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/08 15:32 |

## EAST Search History

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S26 | 68  | ((("EP1396719A") or ("20020022261") or ("20020045272") or ("20020053399") or ("20020079219") or ("20020081744") or ("20020115293") or ("20020151776") or ("20020197631") or ("20030012693") or ("20030039585") or ("4414073") or ("4975173") or ("5411657") or ("5464521") or ("5472589") or ("5569369") or ("5582702") or ("5637203") or ("5773645") or ("5827418") or ("5972188") or ("5989400") or ("6176962") or ("6197503") or ("6245206") or ("6368481") or ("6374684") or ("6375899") or ("6379516") or ("6406636") or ("6448064") or ("6454925") or ("6485623") or ("6499499"))).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/10/16 17:34 |
| S27 | 18  | S26 and adhesive\$1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/11/09 20:44 |
| S28 | 11  | S26 and SPACER\$1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/10/16 19:33 |
| S29 | 8   | S27 and S28  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/10/16 19:33 |
| S30 | 413 | 204/456  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/04/16 21:00 |